Manhole In	spection Summary	Manhole # S13GG_012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	BGG Node: 012 Status: Found	Insp Date: 2/23/09 11:17 AM
Incomplete Co	mments	Crew: ADS3
		Inspector: ADS3
		Firm: <b>ADS</b>
Location	Address: REAR OF 2814 BAKER ST	Cross Street: GERTRUDE ST
Manhole	Type: Inline Location: Alley	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in 75	.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: <b>0</b> (in.) Condition:  Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 1 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape: Circular Diameter: 36 (in.) Length: (in.)		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion [	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ✓ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b>	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S13GG\_012MH

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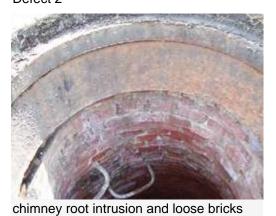
Location View



Top View



Defect 2



Top View



Defect 3



INFILTRATION at cracks

Defect 4



ROOTS INFILTRATION

# **Manhole Inspection Summary**

# Manhole # S13GG\_012MH

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## Defect 1



infiltration at joint

## **Manhole Inspection Summary**

### Manhole # S13GG\_012MH

12 O'Clock Outflow

6 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Infiltration: Evidence

☐ Pipe Lined

Invert Depth: 7.75 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2

Deposits Extent: Light (in.)

Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 5.92 (ft.) Flow Characteristics: None

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection